IAP13 Rec'd PCT/PTO 08 JAN 200Z

				TO OUT BUT					
FORM (REV. 7	PT&-13! 7-2005)	90 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE .	ATTORNEY'S DOCKET NUMBER					
,	TR	ANSMITTAL LETTER	005222.00415						
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
			SION UNDER 35 U.S.C. 371	10/567,447					
INTE		IONAL APPLICATION NO. CT/EP2004/009362	INTERNATIONAL FILING DATE 20 August 2004	PRIORITY DATE CLAIMED 20 August 2003					
TITLE		NVENTION	20 August 2004	20 August 2003					
МОВ	BILE	MICRO-BAND INFORMATIO	N DISTRIBUTION						
		T(S) FOR DO/EO/US MAN							
Applic	cant he	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:					
1.		This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.					
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.		The US has been elected (Article 31).							
5.		☐ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
			ired only if not communicated by the Internati	ional Bureau).					
			d by the International Bureau.						
	_	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	Ш	_	of the International Application as filed (35 U.S	s.C. 371(c)(2)).					
		a. is attached hereto.	w						
١,,	О.	·	omitted under 35 U.S.C. 154(d)(4).						
7.			International Application under PCT Article 19						
		· · · · · ·	quired only if not communicated by the Interna	itional Bureau).					
			ed by the International Bureau.	mente has NOT synisad					
		. 🖂	owever, the time limit for making such amendr	ments has NOT expired.					
8.				rticle 19 (35 LLS C 371(c)(2))					
9.	×	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.			of the annexes to the International Preliminary	Examination Report under PCT					
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).	·					
12.	\boxtimes	A copy of the International Search	h Report (PCT/ISA/210).						
ł		3 to 23 below concern documen	t(s) or information included:						
13.	8	An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.						
14.		An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment							
16.		A SECOND or SUBSEQUENT pr	eliminary amendment.						
17.		A substitute specification.							
18.	Ø	A power of attorney and/or chang							
19.			sequence listing in accordance with PCT Rule						
20.			nternational Application under 35 U.S.C. 154(c						
21. 22.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Express Mail Label No.							
۲۲.	_	LAPIESS WAII LADEI NO.							

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION		NO (if known, see	O (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		/	ATTORNEY'S DOCKET NUME	
	10/567,447			PCT/EP20	PCT/EP2004/009362			005222.00415	
23.	Response to Copy of No USPTO Fo	tification of Miss	ing Require cited non U	uirements Under 35 U.S ments dated 07/07/2006 JS Patent documents att) (37 CFR 1.136)	Ů				
т	he following	fees have been s	submitted:				CAI	LCULATIONS	PTO USE
24.	Basic nat	ional fee				\$30	00 \$	\$0.00	
prepar	written opinio ed by IPEA/	US indicates all c	A/US or the	e international prelimina fy provisions of PCT Ar	ticle	\$0		\$0.00	·
26. If the v	Search fewritten opinion by IPEA/US h fee (37 CF) as an International Search previously co	ee (37 CFR 1.492 mof the ISA/US of indicates all clain R 1.445(a)(2)) ha ational Searching th Report prepare ommunicated to t	P(b)) or the Intern ns satisfy p is been paid Authority. ded by an ISA he US by th	ational preliminary exa rovisions of PCT Article d on the international and A other than the US and ne IB.	minati 33(1 oplica d prov	on report)-(4) \$0 tion to the \$10 ided to the \$40	\$ 00	\$0.00	
	TOTAL	OF 24, 25 and	26 =				\$	\$0.00	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding seguence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.)			
Total	Sheets	Extra Sheets		r of each additional 50 nereof (round up to a w		RATE			
	- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
Surch: declar	arge of \$130. ation after th	.00 for furnishing e date of comme	any of the ncement of	search fee, examinatio f the national stage (37	n fee, CFR	or the oath or 1.492(h)).	\$	\$130.00	
C	LAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total	claims		- 20 =	0	x	\$50.00	\$	\$0.00	
Indepe	endent claim:	s	- 3=	0	x	\$200.00	\$	\$0.00	
MULT	IPLE DEPEN	IDENT CLAIMS (if applicable)					\$	\$0.00	
	TOTAL OF ABOVE CALCULATIONS						= \$	\$130.00	
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	\$0.00		
	SUBTOTAL :							\$130.00	
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00	
	TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + TOTAL FEES ENCLOSED =						= \$	\$ \$130.00	
							_ \$	\$ \$0.00	
							= \$	\$ \$130.00	
7 GFREY	1 0000010	09 190733 105	67447				Amo	ount to be	\$
i	130.00 D	_					I	ount to be	!

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. b. 🛛 Please charge my Deposit Account No. 19-0733 in the amount of \$ \$130.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition_to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Banner & Witcoff, Ltd. Ross A. Dannenberg Customer NUmber: 22907 NAME 49,024 REGISTRATION NUMBER Monday, January 8, 2007 DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

• ---

In re Application of:

Zak DOFFMAN

Int'l Application No.: PCT/EP2004/009362

Serial No. 10/567,447 : Art Unit: To Be Assigned

Filed: February 7, 2006 : Examiner: To Be Assigned

For: MOBILE MICRO-BAND : Atty Docket: 005222.00415

INFORMATION DISTRIBUTION

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.§ 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner of Patents
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Applicants submit the following documents to complete the requirements for acceptance under 35 U.S.C. § 371:

- 1. Fee Transmittal Sheet Form PTO-1390 (Modified) in Duplicate;
- 2. Copy of the Notification of Missing Requirements mailed July 7, 2006 and

Response to Missing Requirements
Under 35 U.S.C. 371 In The United States
Designated/Elected Office (DO/EO/US)

- 3. Executed Declaration for Patent Application
- 4. Executed Power of Attorney by Assignee of Entire Interest and
- 5. Petition for Extension of Time Under 37 CFR 1.136(a)

Please charge our Deposit Account No. 19-0733 in the amount of \$\sum_{1,820.00}\$, as follows:

- \$ 130.00 Late declaration surcharge
- \$ 1,690.00 4 Months Petition for Extension of Time (37 CFR 1.136

We believe no additional fees are required. If this is incorrect, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Ross A. Dannenberg

Registration No. 49,024

Date: Monday, January 8, 2007

Banner & Witcoff, Ltd. Customer Number: 22907

RAD:mhn

PRIORITY DATE

08/20/2003



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/567,447 Zak Doffman 005222.00415

> INTERNATIONAL APPLICATION NO. PCT/EP04/09362

22907 **BANNER & WITCOFF** 1001 G STREET N W **SUITE 1100** WASHINGTON, DC 20001

RECEIVED

CONFIRMATION NO. 9984

'JUL 1 2 2006

BANNER & WITCOFF, LTD.

371 FORMALITIES LETTER

OC000000019513515

I.A. FILING DATE

08/20/2004

Date Mailed: 07/07/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/07/2006
- Copy of the International Search Report filed on 02/07/2006
- Copy of Annexes to the IPER filed on 02/07/2006
- Preliminary Amendments filed on 02/07/2006
- Information Disclosure Statements filed on 02/07/2006
- Request for Immediate Examination filed on 02/07/2006
- Copy of references cited in ISR filed on 02/07/2006
- U.S. Basic National Fees filed on 02/07/2006
- Priority Documents filed on 02/07/2006

Docketed 7/12/06 Attny CAM /RAD/Intl

Case Ref_ 005 222.00415

Action Response to N/Missing Rea.

Due Date Last Dav_

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/567,447	PCT/EP04/09362	005222.00415		

FORM PCT/DO/EO/905 (371 Formalities Notice)